EV 351 926 896 US: Express Mail Number

November 24, 2003: Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NON-PROVISIONAL APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

Transmitted herewith for filing is a non-provisional patent application:

Inventor(s) (or Application "Identifier"):

Joffre Baker, El Granada, CA Kenneth Chien, La Jolla, CA Kathleen King, Pacifica, CA Diane Pennica, Burlingame, CA William Wood, San Mateo, CA

Title: CARDIAC HYPERTROPHY FACTOR AND USES THEREFOR

1.	Type of Application					
[·]	This application is for an original, non-provisional application.					
[]	This is a non-provisional application claiming priority to provisional application no , file, the entire disclosure of which is hereby incorporated by reference.					
[X]	This is a [] continuation-in-part [X] continuation [] divisional application claiming priority to application Serial Number 09/896,856, filed June 29, 2001, the entire disclosure of which is hereby incorporated by reference.					
2.	Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Non-provisional) 121 pages of specification 4 pages of claims 1 page(s) of abstract 8 sheet(s) of drawings [X] formal [] informal					

3. Declaration or Oath

(for new and CIP applications; also for Cont./Div. where inventor(s) are being added)

	_	An executed	d declaration of the inventor(s)	[] is enclosed [] will f	ollow.
	<u> X</u>		iv. where inventorship is the sare executed declaration/oath filed 33(d)).		
	·	A signed s	iv. where inventor(s) being dele- statement is attached deleting (see 37 CFR 1.63(d)(2) and 1.33	g inventor(s) named	in the prior
4.	Assi	gnment			
		An Assignn	d CIP applications) nent of the invention to GENE cordation Form Cover Sheet []		nclosed with
Rege		(for cont./div This applica se University o	tion claims priority to an applicat	ion assigned of record	to Genentech, Inc. and The
5. . "	Ame	ndments	(for continuation and divis	ional applications)	
			this application original claims (At least one original independe		
	X A preliminary amendment is enclosed. (Claims added by this amendment have be properly numbered consecutively beginning with the number next following the high numbered original claim in the prior application.)				
6.			37 CFR 1.16) calculated as follows:		
			CLAIMS FOR FEE CA	LCULATION	
	Number Filed		Number Extra	Rate	Basic Fee 37 CFR 1.16(a)

CLAIMS FOR FEE CALCULATION						
Number Filed		Number Extra		Rate	Basic Fee 37 CFR 1.16(a) \$770.00	
				·		
Total Claims	30	- 20 =	10	X \$18.00	\$180.00	
Independent Claims	8	- 3=	5	X \$86.00	\$430.00	
	Multiple dependent claim(s), if any			+ \$290.00	\$0.00	
			Fi	ling Fee Calculation	\$1,380.00	

7. Method of Payment of Fees

The Commissioner is hereby authorized to charge Deposit Account No. 07-0630 in the amount of \$1,380.00. A duplicate copy of this transmittal is enclosed.

8. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.16 and 1.17, or credit overpayment to Deposit Account No. 07-0630. **A duplicate copy of this transmittal is enclosed.**

9.	Ad	dition	al Pape	rs Enc	losed

- [] Information Disclosure Statement (37 CFR §1.98) w/ PTO-1449 and citations
- Submission of "Sequence Listing", computer readable copy, certificate re: sequence listing, and/or amendment pertaining thereto for biological invention containing nucleotide and/or amino acid sequence.
- [] A new Power of Attorney or authorization of agent.
- [] Other:

10. Maintenance of Copendency of Prior Application (for continuation and divisional applications)

[This item **must** be completed and the necessary papers filed in the prior application if the period set in the prior application has run]

X	A petition, fee and/or response has been filed to extend the term in
	the pending prior application until November 24, 2003.

____X A copy of the petition for extension of time in the *prior* application is attached.

11. Correspondence Address:

X Address all future communications to:

Attn: Deirdre L. Conley, Ph.D. Customer No: 09157

Respectfully submitted, GENENTECH, INC.

Date: November 24, 2003

Deirdre L. Conley, Ph.D.

Reg. No. 36,487

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CUSTOMER NO: 09157